| Inde | ex of Cl | aims |
|------|----------|------|
|      |          |      |

| Application N | 0 |
|---------------|---|

David Lazaro

Date

09/693,297 Examiner

Applicant(s)

SLAUGHTER ET AL.

Art Unit

2155

Rejected Allowed

(Through numeral) Cancelled Restricted

Claim

Non-Elected N ١ Interference

**Appeal** Α 0 Objected

| Cla  | aim  | Date              |          |                |          |  |  |                  |  | 1             |     |
|--|--|-------------------|----------|----------------|----------|--|--|------------------|--|---------------|-----|
| <u> </u>   |  |                   |          |                |          |  |  |                  |  |               |     |
| Final  | Original                                     | 10/25/04          |          |                |          |  |  |                  |  |               |     |
| 1  | (1)  | Ξ                 |          |                |          | <u> </u>   | _  |                  | $\vdash$   | $\overline{}$ | 1   |
| 1  | 2<br>3                                       | =                 |          |                |          |  | -  | ┢                | $\vdash$   | ├-            | ł   |
| 3  | -  | ⊢                 |          |                |          | -  | -  | -                | ├—   | ├—            | ł   |
| 3  | 3  | Ξ                 |          |                |          | ļ  | _  |                  | <u> </u>   | <u> </u>      | ľ   |
| 4  | 4  | =                 |          |                |          |  | _  | _                |  |               |     |
| 5  | 5  | =                 |          |                |          |  |  | Í                | L  |               | l   |
|  | -6   | ı                 |          |                |          |  |  |                  |  |               | 1   |
| 6  | 7  | =                 | -        | _              |          |  | T  | $\vdash$         |  | Т             | 1   |
| 7  |  | =                 |          |                | _        | _  | -  | H                |  | H             | l   |
| 8  | 8<br>9                                       | =                 |          |                |          | -  | -  |                  | -  | $\vdash$      | ł   |
|  | 40   | <u> </u>          |          | <u> </u>       |          |  |  |                  | <u> </u>   | _             | 1   |
| 9  | 10   | =                 |          | <u> </u>       | L        | _  | <u> </u>   | <u> </u>         | _  | _             | ŀ   |
| 10   | 11   | =                 |          |                |          |  | $oxed{oxed}$                                     | L                |  | L             | ľ   |
| ,11  | 12   | =                 |          | L              |          | L  | L  | L                | L  | L             |     |
| 12   | 13   | =                 |          |                |          |  |  |                  | T  |               | 1   |
| 13   | 14   | =                 |          | $\vdash$       |          |  | П  |                  |  | Т             | 1   |
| 14   | 15   | =                 | $\vdash$ | $\vdash$       | -        | <del> </del>                                     |  | <del>  -  </del> | <del>                                     </del> | $\vdash$      | 1   |
| 12<br>13<br>14<br>15<br>16                         | 11<br>12<br>13<br>14<br>15<br>16<br>17       | =                 | -        | <del>  -</del> |          |  | $\vdash$   | ├—               | $\vdash$   | $\vdash$      | ł   |
| 13   | 10   | <b>—</b>          | $\vdash$ | <u> </u>       | -        |  | <del> </del>                                     | <u> </u>         | <u> </u>   | $\vdash$      | 1   |
| 16   | $\mathcal{L}$                                | =                 |          |                |          |  | L.   | L                | <u> </u>   |               | 1   |
| 17   | (18)   | =                 |          |                |          |  |  |                  |  |               |     |
| 18<br>19   | 19   | =                 |          |                |          |  |  |                  |  |               | ],. |
| 19   | 20   | =                 |          |                |          |  |  | Г                |  | Г             | 1   |
| 20   | 21   | =                 |          |                |          |  |  |                  |  |               | 1   |
| 21   | 22   | Ξ                 |          |                | ┝        |  |  |                  |  | $\vdash$      | ١   |
|  | 22<br>-23                                    | <u> </u>          | $\vdash$ | $\vdash$       | $\vdash$ | $\vdash$   |  |                  |  | _             | ł   |
| 22   | 24   |                   | ├        | -              | ├—       | -  |  |                  |  |               | ł   |
| 22   | 24<br>25                                     | =                 | _        | -              | -        | -  |  |                  |  | _             | ł   |
| 23   | 25   | =                 |          | _              | <u> </u> | <u> </u>   |  |                  |  |               | ļ   |
| 24   | 26   | -                 |          |                |          |  |  |                  |  |               | l   |
| 25   | 27<br>28<br>29                               | н                 |          |                |          |  |  |                  |  |               |     |
| 26   | 28   | =                 |          |                |          |  |  |                  |  |               | l   |
| 27   | 29   | =                 |          |                |          |  |  |                  |  |               |     |
| 28   | 30   | =                 | _        |                |          |  |  |                  |  |               | Ŀ   |
| 29   | 30<br>(31)                                   | =                 |          |                |          |  | $\vdash$   |                  | _  |               | ŀ   |
| 30   | 32   | =                 | _        | _              |          |  | -  |                  | <u> </u>   |               | ŀ   |
| 30   | -00  | _                 |          |                |          | -  | -  | <u> </u>         | $\vdash$   |               | ł   |
| 04   | -99  |                   | _        |                |          |  | ļ  | _                | <u> </u>   |               | ŀ   |
| 31   | 34   | =                 |          | L.             |          | _  | <u> </u>   | <u> </u>         | <u> </u>   | <u> </u>      | l   |
| 32   | 35   | =                 | Щ.       | Ш              | L.       | _  | L  | <u> </u>         | _  |               | ŀ   |
| 33   | 36   | =                 |          |                |          |  |  | L                |  |               | ŀ   |
| 34   | 37   | =                 |          |                | L        |  |  | L                |  |               | ľ   |
| 35<br>36   | 38   | =                 |          |                |          |  |  |                  |  |               | ١.  |
| 36   | 39   | Ξ                 |          |                | _        |  |  |                  |  |               | ļ,  |
|  | 40   | =                 |          | -              | _        | <del>                                     </del> | <del>                                     </del> | $\vdash$         | $\vdash$   | $\vdash$      | ĺ   |
| 37   |  |                   |          |                |          | $\vdash$   | $\vdash$   | $\vdash$         |  |               | 1   |
| 37   | 1/41   | _                 |          |                |          |  |  |                  |  |               | 1   |
| 37<br>38   | (41)   | =                 |          | -              |          |  | _  | $\vdash$         | Н  | $\vdash$      | ı   |
| 37<br>38<br>39                                     | (41)<br>42                                   | =                 |          | _              |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40                               | 42<br>43                                     | =                 |          |                |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40<br>41                         | 42<br>43                                     | =                 |          |                |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40<br>41<br>42                   | 41<br>42<br>43<br>44<br>45                   | =                 |          |                |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40<br>41<br>42<br>43             | 41<br>42<br>43<br>44<br>45<br>46             | 11 11 11          |          |                |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40<br>41<br>42<br>43             | 41<br>42<br>43<br>44<br>45<br>46             | 11 11 11 11       |          |                |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40<br>41<br>42<br>43<br>44       | 41<br>42<br>43<br>44<br>45<br>46             | 11 11 11 11       |          |                |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45 | 41<br>42<br>43<br>44<br>45<br>46<br>47<br>48 | 11 11 11 11 11 11 |          |                |          |  |  |                  |  |               |     |
| 37<br>38<br>39<br>40<br>41<br>42<br>43<br>44       | 41<br>42<br>43<br>44<br>45<br>46             | 11 11 11 11 11 11 |          |                |          |  |  |                  |  |               |     |

|     | Oil      | 21111          | L        |          |              |              | 701  | <del>-</del> |          |          | _        |
|-----|----------|----------------|----------|----------|--------------|--------------|--|--------------|----------|----------|----------|
|     | Final    | Original       | 10/25/04 |          |              |              |  |              |          |          |          |
|     | 48       | 51             | =        |          |              |              | $\vdash$   | $\vdash$     | <u> </u> |          |          |
|     | 49       | 51<br>52<br>53 | -        | Η-       | -            |              | <del>                                     </del> | $\vdash$     | -        |          |          |
|     | 50       | 52             | =        | -        |              |              | $\vdash$   | -            |          | -        | -        |
| ı   | 50       | 53             | Η-       | <b></b>  | -            | <del> </del> | ├  | <u> — </u>   | ⊢        | <b>-</b> | -        |
|     | 51<br>52 | 54<br>55       | =        |          | ļ            |              | _  |              |          |          |          |
|     | _52_     | _55_           |          |          |              |              | _  | _            |          |          |          |
|     |          | 56             |          |          |              |              | _  | _            |          |          |          |
|     |          | 57             |          |          |              |              |  |              |          |          |          |
|     |          | 58             |          |          |              |              |  |              |          |          |          |
|     |          | 59             |          |          |              |              |  |              |          |          |          |
|     |          | 60             |          |          | _            |              | _  |              |          |          |          |
|     |          | 61             |          | _        | _            |              | -  |              |          |          |          |
|     |          | 62             |          |          | $\vdash$     |              | $\vdash$   |              | -        | -        |          |
|     |          | 62<br>63       |          |          | _            |              | $\vdash$   |              | -        | -        | -        |
|     |          | 64             | -        | -        | H.           | $\vdash$     | -  |              | $\vdash$ | -        | -        |
|     |          | 64             | <b>_</b> | ļ        | <del> </del> |              |  |              | _        | <u> </u> | $\vdash$ |
|     |          | 65<br>66       | L        | <u> </u> |              | <del> </del> | <u> </u>   |              | <u> </u> | _        | $\vdash$ |
|     |          | 66             | L        |          | <u> </u>     | <u> </u>     | <u> </u>   | L.           | _        | <u> </u> | Ш        |
|     |          | 67             |          |          |              | $oxed{oxed}$ |  | L.           |          | <u>_</u> | <u> </u> |
|     |          | 68             |          | _        | L            |              | L  | L            | L        |          |          |
| м., |          | 69             |          |          |              |              |  |              |          |          |          |
|     |          | 70             |          |          |              |              |  |              |          |          |          |
|     |          | 70<br>71       |          |          |              |              | Γ.   | Г            |          |          |          |
|     |          | 72             |          |          |              | <b> </b>     | <del>                                     </del> | _            | $\vdash$ |          |          |
| *   |          | 73             |          |          | -            | -            | -  | -            |          |          | $\vdash$ |
|     |          | 73<br>74       | -        |          | -            | $\vdash$     |  | -            | $\vdash$ |          | -        |
| 1   |          | 75             | -        | -        |              | -            |  | -            | _        |          | $\vdash$ |
|     |          | 70             |          | -        | ├            |              | ├-   |              |          |          | $\vdash$ |
|     |          | 76<br>77       | •        | _        |              | <u> </u>     |  |              | <u> </u> | L        | -        |
|     |          | 11             |          |          | _            | <u> </u>     | <u> </u>   |              | <u> </u> |          | Щ        |
| 9   |          | 78             |          |          | *            |              | L  |              | L        | _        | L        |
|     |          | 79             |          |          |              |              | <u> </u>   |              |          |          |          |
|     |          | 80             |          |          |              |              |  |              |          |          |          |
| 1   |          | 81             |          |          |              |              |  |              |          |          |          |
|     |          | 82             |          |          |              |              |  |              |          |          |          |
| - 2 |          | 83             |          |          |              |              |  |              |          |          |          |
| ŀ   |          | 84             |          | _        | Т            |              |  |              |          |          |          |
|     |          | 85             |          |          |              |              |  |              |          |          |          |
|     | -        | 86             |          | -        | -            |              | <del>                                     </del> | $\vdash$     | _        | -        | $\vdash$ |
|     |          | 87             | -        |          |              |              | -  |              | H        |          | H        |
| 1   |          | 88             |          |          | Н            | Н            | H  | -            | $\vdash$ |          | Н        |
|     |          |                | _        | <u> </u> | <u> </u>     | $\vdash$     | H  |              | $\vdash$ |          | $\vdash$ |
| 1   |          | 89             | _        |          | ٠.           |              | <u> </u>   |              | $\vdash$ | <b></b>  |          |
|     |          | 90             |          |          | $\vdash$     |              | <u> </u>   |              |          | ļ        |          |
|     |          | 91             |          |          | <u> </u>     | L.,          | <u> </u>   |              |          |          | ш        |
| ļ   |          | 92             |          |          |              |              | L.   |              |          |          |          |
|     |          | 93             |          |          |              |              | L  |              |          |          |          |
| ſ   |          | 94             |          |          |              |              | L  |              |          |          |          |
| ı   |          | 95             |          |          |              |              |  |              |          |          |          |
| j   |          | 96             |          |          |              |              |  |              |          |          |          |
| ŀ   |          | 97             |          |          |              |              |  |              |          |          | _        |
| Ì   |          | 98             | $\dashv$ |          |              | -            | Н  |              |          |          |          |
| 1   |          | 99             | -        |          |              | H            | <u> </u>   |              |          | -        | $\vdash$ |
| . 1 | -+       | 100            |          |          |              | -            | $\vdash$   | -            | $\vdash$ |          | -        |
| ı   |          | 100            |          |          |              |              | لــــا   |              | لبا      |          |          |

| Cli  | Claim Date  |              |              |              |              |              |          |  |              |                 |
|--|---|--------------|--------------|--------------|--------------|--------------|----------|--|--------------|-----------------|
|  |   | _            |              |              |              |              |          |  |              |                 |
| Final  | Original  |              |              |              |              |              |          |  |              |                 |
|  |   |              |              |              | -            |              |          | -  |              | $\vdash$        |
|  | 101<br>102  |              |              | <b></b>      |              | _            |          |  |              |                 |
|  | 103   |              |              |              |              |              |          |  |              |                 |
|  | 104   |              |              |              |              |              |          |  |              |                 |
|  | 105<br>106<br>107   | Г            |              |              |              |              |          |  |              |                 |
|  | 106   |              |              |              |              |              |          |  |              |                 |
|  | 107   |              |              |              |              |              |          |  |              |                 |
|  | 108<br>109  |              |              |              |              |              |          |  |              |                 |
|  | 109   | L_           |              |              |              | <u> </u>     |          | _  |              | Ш               |
| <u> </u>   | 110   | L            | _            |              |              | _            | _        | _  | <u> </u>     |                 |
| <u></u>  | 111   | <u> </u>     | <u> </u> | <u> </u>   | <u> </u>     | Щ               |
| ļ  | 112   |              |              |              | L            | L            | <u> </u> | <u> </u>   | <u> </u>     | Щ               |
| <u> </u>   | 113   | _            | ┡            | <u> </u>     | -            | ļ            | <u> </u> | <del> </del>                                     | <u> </u>     | $\vdash \vdash$ |
| <u> </u>   | 113<br>114<br>115   | <u> </u>     | <u> </u>     | <del> </del> |              | _            | <u> </u> | $\vdash$   | <u> </u>     | $\vdash$        |
| <u> </u>   | 115   | <del> </del> |              |              | -            | <u> </u>     | $\vdash$ | $\vdash$   | <u> </u>     | $\vdash \vdash$ |
| -  | 116<br>117<br>118   |              |              |              |              |              | $\vdash$ |  | H            | $\vdash$        |
| <u> </u>   | 110   | $\vdash$     |              |              |              |              | -        | $\vdash$   | <u> </u>     | Н               |
|  | 119   |              | $\vdash$     |              | _            |              | -        | $\vdash$   | _            | H               |
|  | 120   |              | H            | -            |              |              | ├        | <del>                                     </del> | -            | H               |
|  | 121   |              | ┝            |              |              |              | ⊢        | $\vdash$   |              | Н               |
|  | 122   |              | ├─           | -            |              |              | -        |  |              | H               |
|  | 123   |              | <del> </del> |              |              |              |          |  |              |                 |
|  | 124   |              | $\vdash$     |              |              |              | _        | -  |              |                 |
|  | 125   |              |              |              |              |              |          |  |              | П               |
|  | 126   |              |              |              |              |              |          |  |              |                 |
|  | 127   |              |              |              |              |              |          |  |              |                 |
|  | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130 |              |              |              |              |              |          |  |              |                 |
|  | 129   |              |              |              |              |              |          |  |              |                 |
|  | 130   |              |              |              |              |              |          |  |              |                 |
|  | 131   |              |              |              |              |              |          |  |              |                 |
|  | 132<br>133<br>134   |              | <u> </u>     | _            |              |              | L.       |  |              | Ш               |
|  | 133   |              |              | <u> </u>     |              |              | L        |  |              | Ш               |
| $\vdash$   | 134   | -            | <u> </u>     | <u> </u>     | <u> </u>     | <u> </u>     | <u> </u> |  | H            | Ш               |
|  | 135<br>136  | <b>-</b>     | -            | <u> </u>     | $\vdash$     | $\vdash$     | <u> </u> | H  | <u> </u>     | Ш               |
|  | 136   | -            | <u> </u>     | <u> </u>     | $\vdash$     | $\vdash$     | <u> </u> | <u> </u>   | -            | $\vdash \vdash$ |
|  | 120   |              | <u> </u>     | -            | <del> </del> | <del> </del> | -        | -  | $\vdash$     | Н               |
|  | 138<br>139  | _            | -            | -            |              | -            | -        | -  | $\vdash$     | Н               |
| <del> </del>                                     | 140   |              | $\vdash$     | -            | <del> </del> | -            |          | -  | Н            | Н               |
| <del>                                     </del> | 141   |              |              | $\vdash$     | H            | $\vdash$     | _        | $\vdash$   | <del> </del> | $\vdash \vdash$ |
| $\vdash$   | 142   | _            | ├─           | $\vdash$     |              |              | -        | <del>   </del>                                   | -            | Н               |
| $\vdash$   | 143   |              | -            |              | H            | Н            |          |  | Н            | Н               |
|  | 144   |              | Н            |              |              |              |          | Н  | -            | H               |
|  | 145   |              |              |              |              |              | -        | Н  | Н            | H               |
|  | 146   | _            |              |              |              |              |          | П  |              | $\vdash$        |
|  | 147   |              |              |              |              |              |          | Г  |              | П               |
|  | 148   |              |              |              |              |              |          |  |              | П               |
|  | 149   |              |              |              |              |              |          |  |              |                 |
|  | 150   |              |              |              |              |              |          |  |              |                 |